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12/30/99

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John Lawrence Snapp

EL363145438US

See MPEP chapter 600 concerning utility patent application contents.

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

- ☒ **Fee Transmittal Form**
(submit an original, and a duplicate for fee processing)
2. ☒ **Specification** [Total Pages 19]
(preferred arrangement set forth below)
- Descriptive title of invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings(if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ **Drawing(s)**(35 USC 113) [Total Sheets 6]
4. **Oath or Declaration** [Total Pages 2] *UNSIGNED*
- a. ☐ **Newly executed** (original or copy)
 - b. ☐ **Copy from a prior application**(37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
163(d)(2) and 1.33(b)
5. ☐ **Incorporation by reference**(useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the
disclosure is supplied under Box 4b, is considered as being part of
disclosure of the accompanying application and is hereby incorporated
reference herein.

6. ☐ Microfiche Computer Program (*Appendix*)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
10. ☐ English Translation Document (*if applicable*)
11. ☒ Information Disclosure ☒ Copies of IDS
Statement(IDS)/PTO-1449 Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(*Should be specifically itemized*)
14. ☐ Small Entity ☐ Statement filed in prior application,
Statement(s) Status still proper and desired
15. ☐ Certified Copy of Priority Document(s)
(*if foreign priority is claimed*)
16. ☐ Other :

JC575 U.S. PTO
09/476461
12/30/99

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior Application No.

18. CORRESPONDENCE ADDRESS

☐ *Customer Number or Bar Code Label*

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

| | | | | | |
|----------------|--------------------------|--------------|------------|-----------------|--------------|
| NAME | Samuel H. Dworesky | | | | |
| ADDRESS | AT&T CORP. P.O. Box 4110 | | | | |
| CITY | Middletown | STATE | New Jersey | ZIP CODE | 07748-4110 |
| COUNTRY | United States of America | | | FAX | 732-368-6932 |

19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

| | | | |
|-----------|---|--------|---------------|
| NAME | Samuel H. Dworkin | Reg. # | 27873 |
| TELEPHONE | 973-360-8120 | | |
| SIGNATURE |  | DATE | Dec. 30, 1999 |

"Express Mail" Mailing Label Number EL363145438US

Date of Deposit 12/30/99

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington D.C. . 20231

Ann E. Taylor

(Printed Name of Person Mailing Paper)

(Signature of Person Mailing Paper)

DUPLICATE

PTO/SB/17 MODIFIED BY AT&T CORP.

FEE TRANSMITTAL

Patent Fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997

Small Entity payments must be supported by a small entity Statement, otherwise, large entity fees must be paid. See Forms PTO/SB/09-12.

Complete Known

TOTAL AMOUNT OF PAYMENT \$856.00

Application Number

Filing Date

First Named Inventor

John Lawrence Snapp

Examiner Name

Group/Art Unit

Attorney Docket No.

113614

JL575 U.S. PTO
09/476461

12/30/99

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 01-2745

Deposit Account Name AT&T CORP.

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing Date of the Notice of Allowance

- 2.
- ☐
- Payment Enclosed

☐ Check☐ Money Order☐ Other**FEE CALCULATION****1. FILING FEE**

| Large Fee Code | Entity Fee(\$) | Fee Description | Fee Paid |
|----------------|----------------|------------------------|----------|
| 101 | 760 | Utility Filing Fee | \$760.00 |
| 106 | 310 | Design Filing Fee | |
| 107 | 480 | Plant Filing Fee | |
| 108 | 760 | Reissue Filing Fee | |
| 114 | 150 | Provisional Filing Fee | |

SUBTOTAL (1) \$760.00**2. CLAIMS**☐ New Filing☐ Amendment

| | | | Extra Claims | | Fee from below | | Fee Paid |
|---------------------------|----|---|--------------|---|----------------|---|--------------|
| Total | 21 | - | 20 | = | 1 | x | 18 = \$18.00 |
| Ind. | 4 | - | 3 | = | 1 | x | 78 = \$78.00 |
| Multiple Dependent Claims | | | 0 | = | | | \$0.00 |

| Large Fee Code | Entity Fee(\$) | Fee Description |
|----------------|----------------|---|
| 103 | 18 | Claims in excess of 20 |
| 102 | 78 | Independent Claims in excess of 3 |
| 104 | 260 | Multiple Dependent Claims |
| 109 | 78 | Reissue independent claims over original patent |
| 110 | 18 | Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) \$96.00**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Fee Code | Entity Fee(\$) | Fee Description | Fee Paid |
|------------------------------------|----------------|---|----------|
| 105 | 130 | Surcharge - late filing fee or oath | |
| 127 | 50 | Surcharge - late provisional filing fee or cover sheet | |
| 139 | 130 | Non-English specification | |
| 147 | 2520 | For filing a request for reexamination | |
| 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| 113 | 1840* | Requesting publication of SIR after to Examiner action | |
| 115 | 110 | Extension for reply within first month | |
| 116 | 380 | Extension for reply within second month | |
| 117 | 870 | Extension for reply within third month | |
| 118 | 1360 | Extension for reply within fourth month | |
| 128 | 1850 | Extension for reply within fifth month | |
| 119 | 300 | Notice of Appeal | |
| 120 | 300 | Filing a brief in support of an appeal | |
| 121 | 260 | Request for oral hearing | |
| 138 | 1510 | Petition to institute a public use proceeding | |
| 140 | 110 | Petition to revive - unavoidable | |
| 141 | 1210 | Petition to revive - unintentional | |
| 142 | 1210 | Utility issue fee (or reissue) | |
| 143 | 430 | Design issue fee | |
| 144 | 580 | Plant issue fee | |
| 122 | 130 | Petitions to the Commissioner | |
| 123 | 50 | Petitions related to provisional applications | |
| 126 | 240 | Submission of Information Disclosure Statement | |
| 581 | 40 | Recording each patent assignment per property(times number of properties) | |
| 146 | 760 | Filing a submission after final rejection(37 CFR 1.129(a)) | |
| 149 | 760 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| Other fee (specify) | | | |
| Other fee (specify) | | | |
| * Reduced by Basic Filing Fee Paid | | | |
| SUBTOTAL (3) | | | |

SUBMITTED BY

Typed or Printed Name

Samuel H. Dworetzky

Complete (if applicable)

Reg. Number

27873

Signature

Date

12/30/99

Deposit Account User ID

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231